

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE03/00311

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: B24B 7/18

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A47L, B24B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6238277 B1 (C. WARREN DUNCAN ET AL), 29 May 2001 (29.05.01), column 8, line 26 - line 29, figures 1-3, abstract --	1
Y	US 3837028 A (SAMUEL DOUGLAS BRIDGE), 24 Sept 1974 (24.09.74), column 1, line 14 - line 25; column 1, line 38 - line 55; column 2, line 25 - line 32, figures 1,2 --	1
A	WO 9514140 A1 (BYGGROBOTIK I GÖTEBORG AB), 26 May 1995 (26.05.95), page 1, line 4 - line 17; page 2, line 24 - page 3, line 6; page 5, line 21 - line 25, figures 2,5,6 --	1

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

10 June 2003

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11-06-2003

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0563432 A1 (PENGUIN WAX CO., LTD.), 6 October 1993 (06.10.93), page 2, line 5 - line 8; page 7, line 14 - line 15, figure 1 -- --	1
A	WO 9202334 A1 (CONCRETE GRINDING LTD.), 20 February 1992 (20.02.92), figure 1, abstract --	1
A	US 1069803 A (H.J. NELSON ET AL), 12 August 1913 (12.08.13), figure 1 --	1
A	US 4097950 A (LARRY S. SATTERFIELD), 4 July 1978 (04.07.78), figures 1,2, abstract --	1
A	US 5199996 A (ANDRE JONAS ET AL), 6 April 1993 (06.04.93), column 3, line 1 - line 18; column 5, line 42 - line 66, figures 1a,1b -- -----	1

## INTERNATIONAL SEARCH REPORT

Information on patent family members

29/04/03

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PCT/SE 000311

Patent document cited in search report			Publication date	Patent family member(s)		Publication date
US	6238277	B1	29/05/01	NONE		
US	3837028	A	24/09/74	GB	1360261 A	17/07/74
WO	9514140	A1	26/05/95	AU	1080695 A	06/06/95
				SE	502072 C	31/07/95
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US	4097950	A	04/07/78	NONE		
US	5199996	A	06/04/93	EP	0524364 A	27/01/93
				FR	2658437 A	23/08/91